USPTO
FEB 26 2008
PATENT & TRADEMARK OFFICE

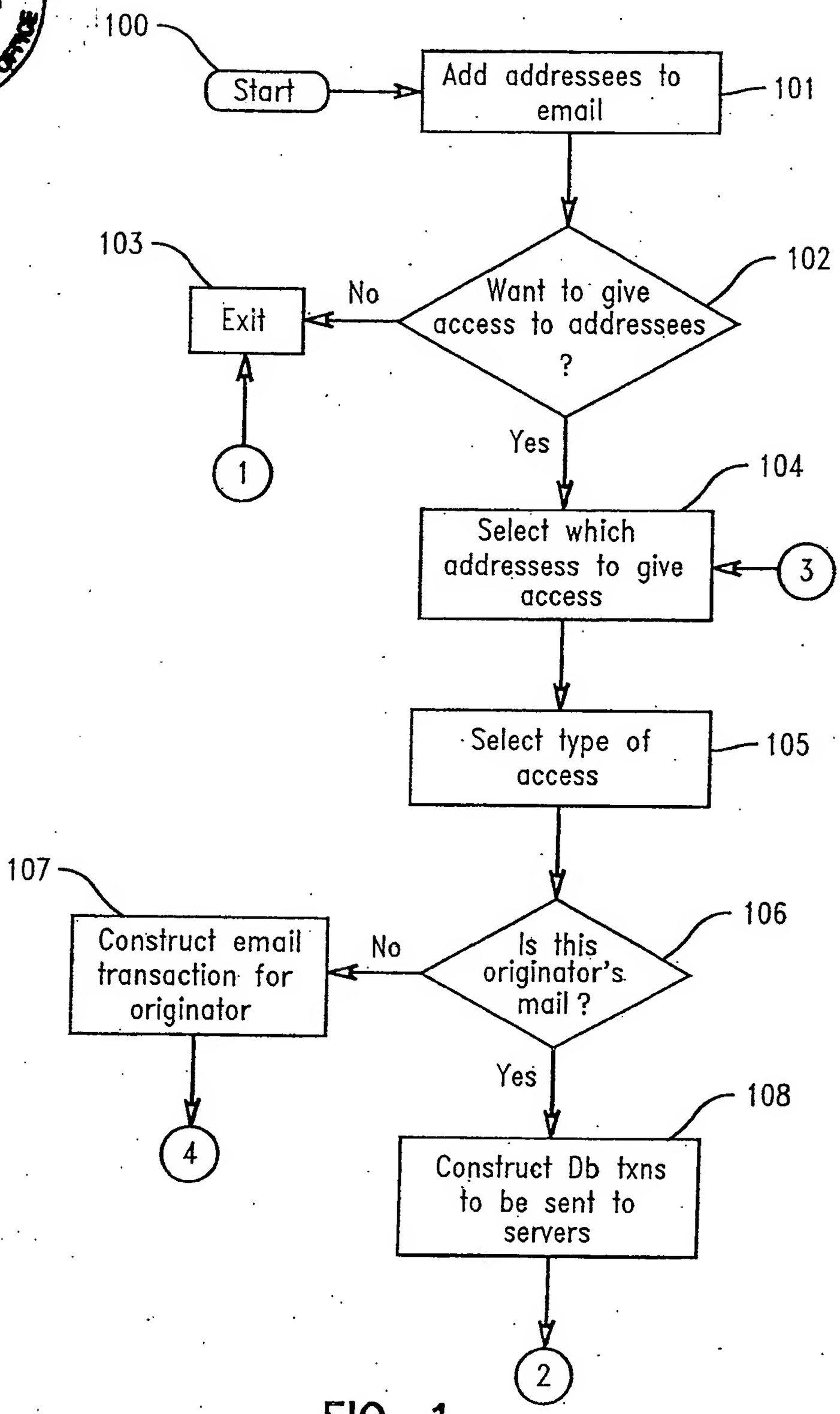

FIG. 1

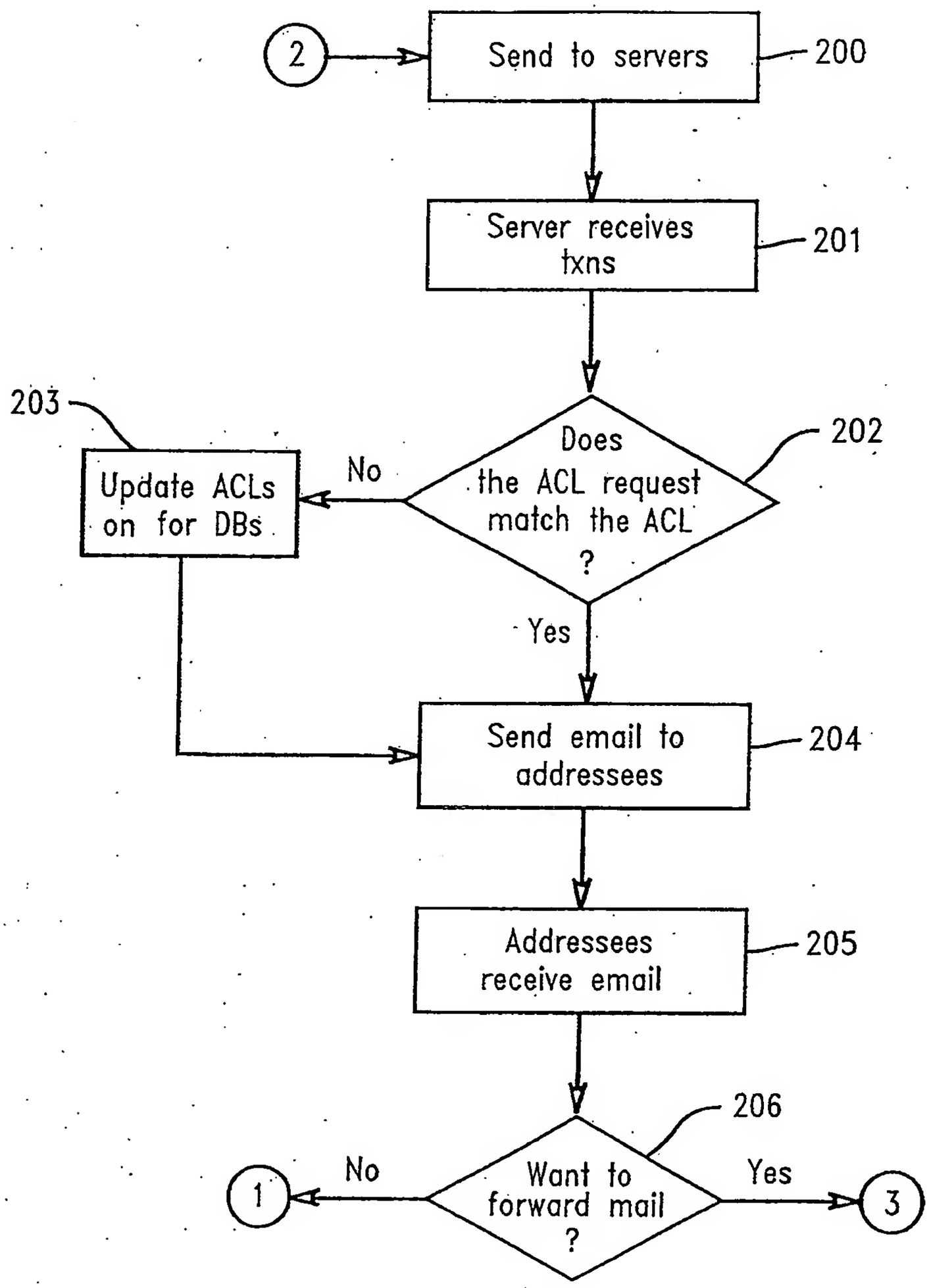
2
Send to servers
200
Server receives txns
201
Does the ACL request match the ACL ?
202
No
203
Update ACLs on for DBs
Yes
Send email to addressees
204
Addressees receive email
205
Want to forward mail ?
206
No
1
Yes
3

FIG. 2

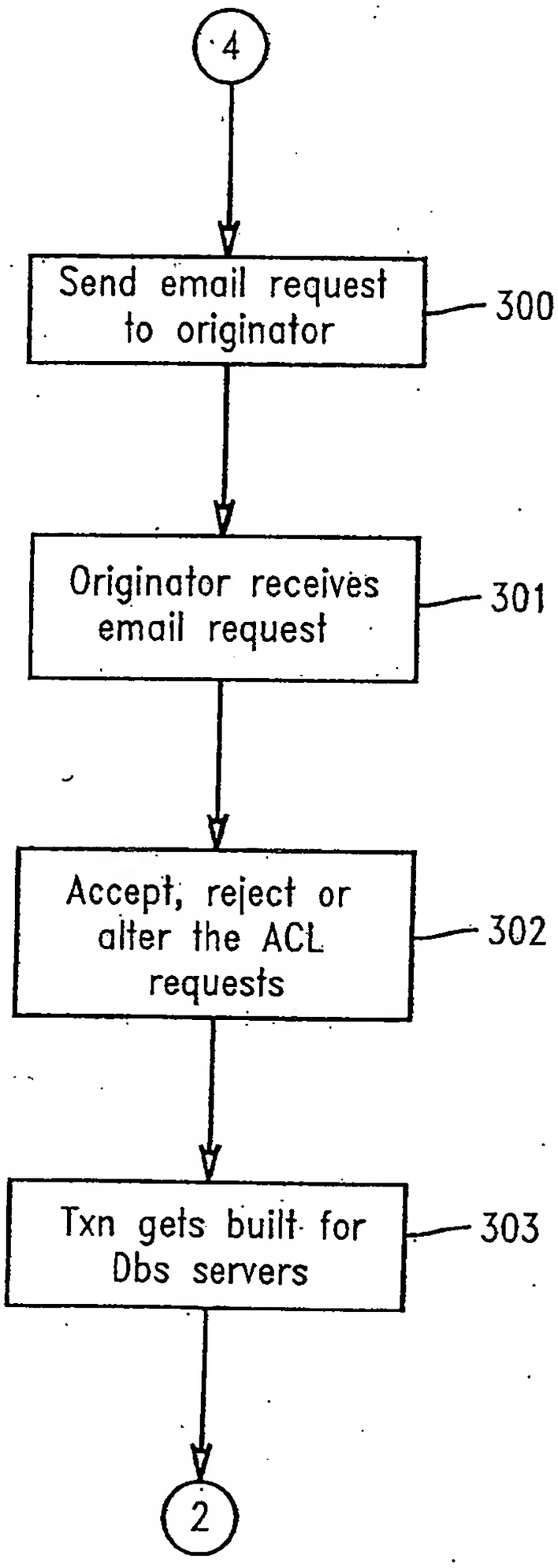
4
Send email request to originator
300
Originator receives email request
301
Accept, reject or alter the ACL requests
302
Txn gets built for Dbs servers
303
2

FIG. 3

DB Request Table

Data Base	Data Base Server	Addressee	Type of Access Control
DB 1	Address 1	Name 1	View
DB 1	Address 1	Name 2	View
DB 1	Address 1	Name 3	Edit
DB 2	Address 2	Name 1	Author
DB 2	Address 2	Name 1	Edit
DB 2	Address 2	Name 2	Author
DB 2	Address 2	Name 3	View

FIG. 4

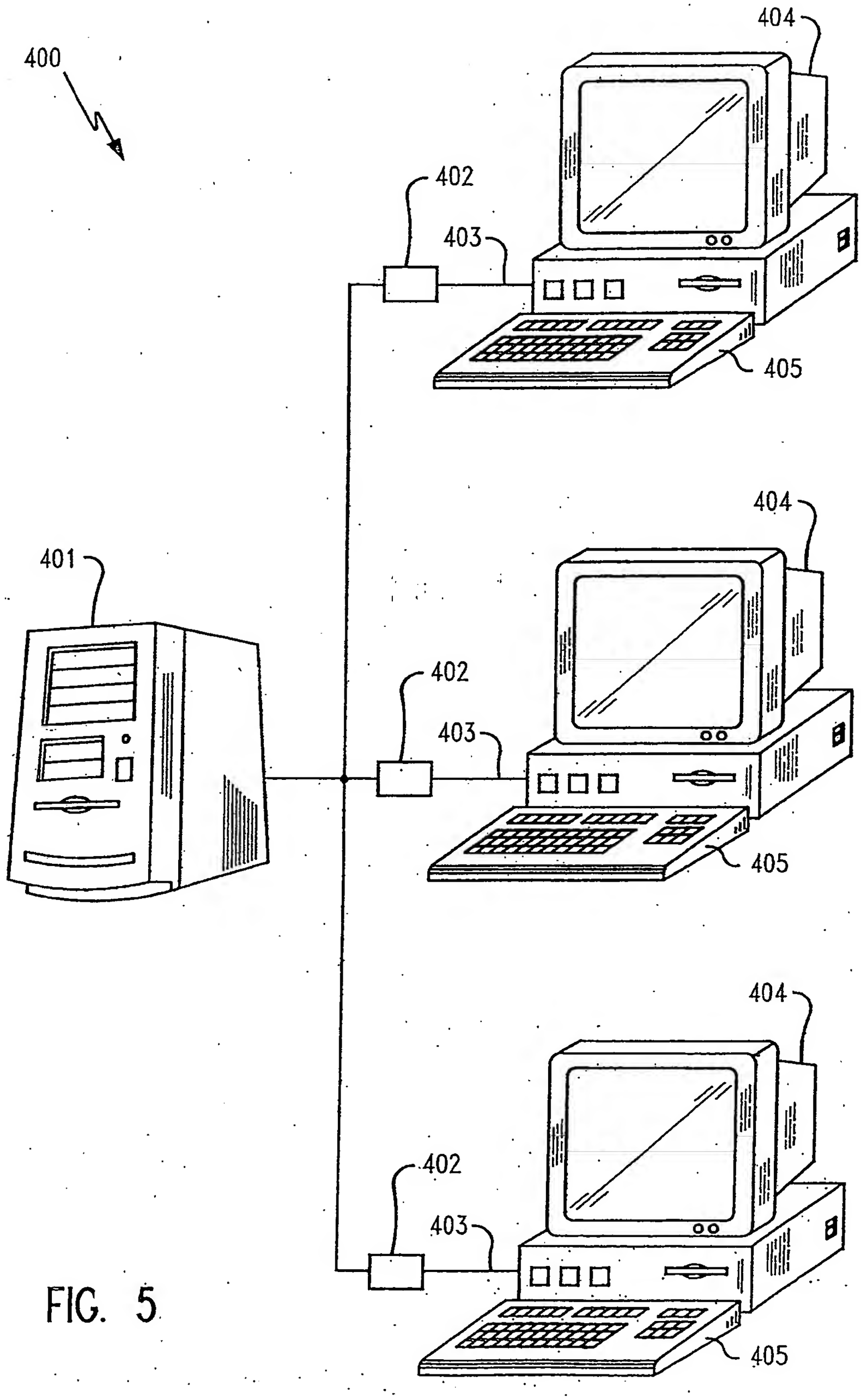

FIG. 5

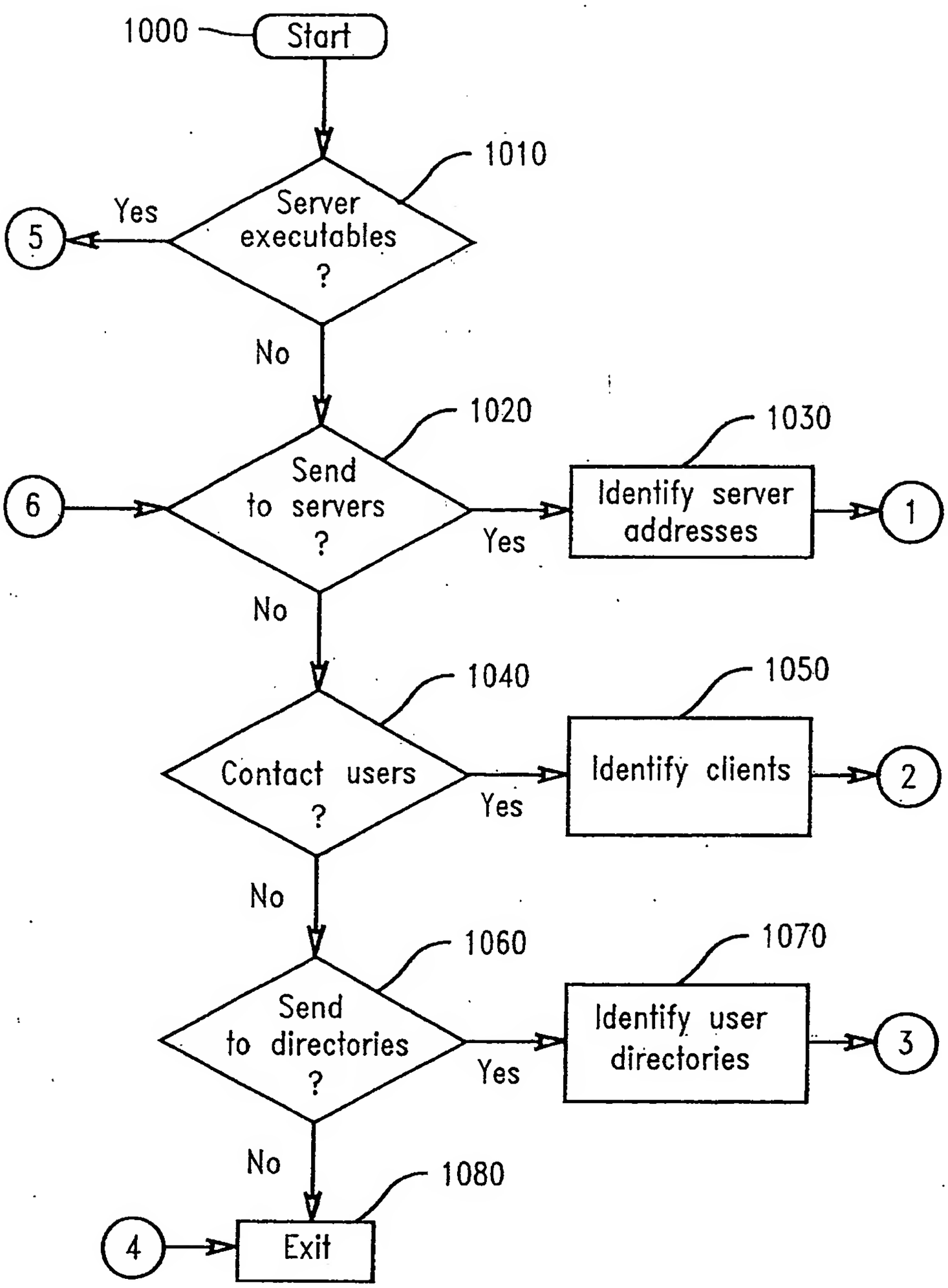
1000
Start
1010
Server executables ?
Yes
5
No
1020
Send to servers ?
6
Yes
1030
Identify server addresses
1
No
1040
Contact users ?
Yes
1050
Identify clients
2
No
1060
Send to directories ?
Yes
1070
Identify user directories
3
No
1080
4
Exit

FIG. 6A

System and Method for Deployment

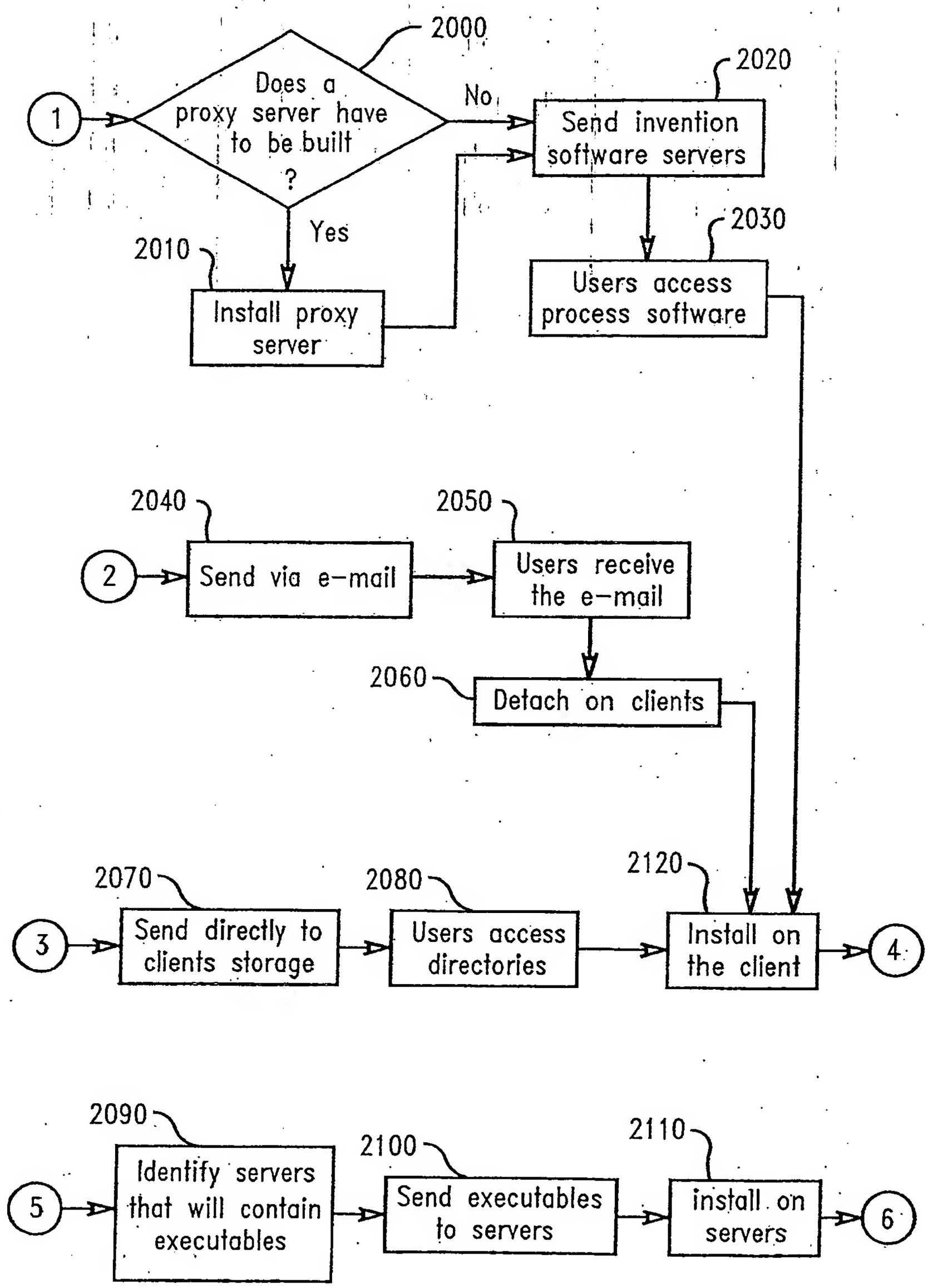

FIG. 6B

System and Method for Integration

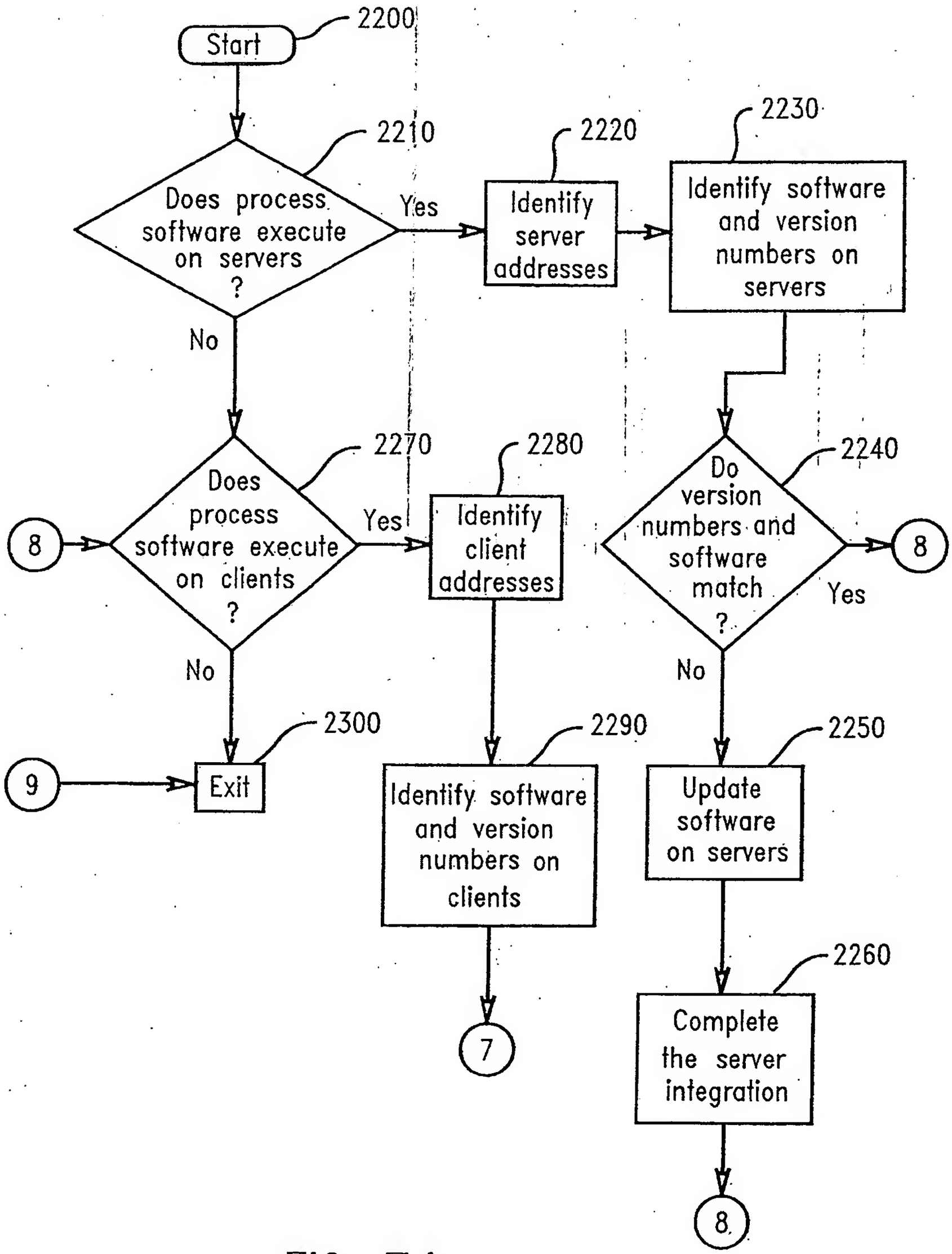

FIG. 7A

System and Method for Integration

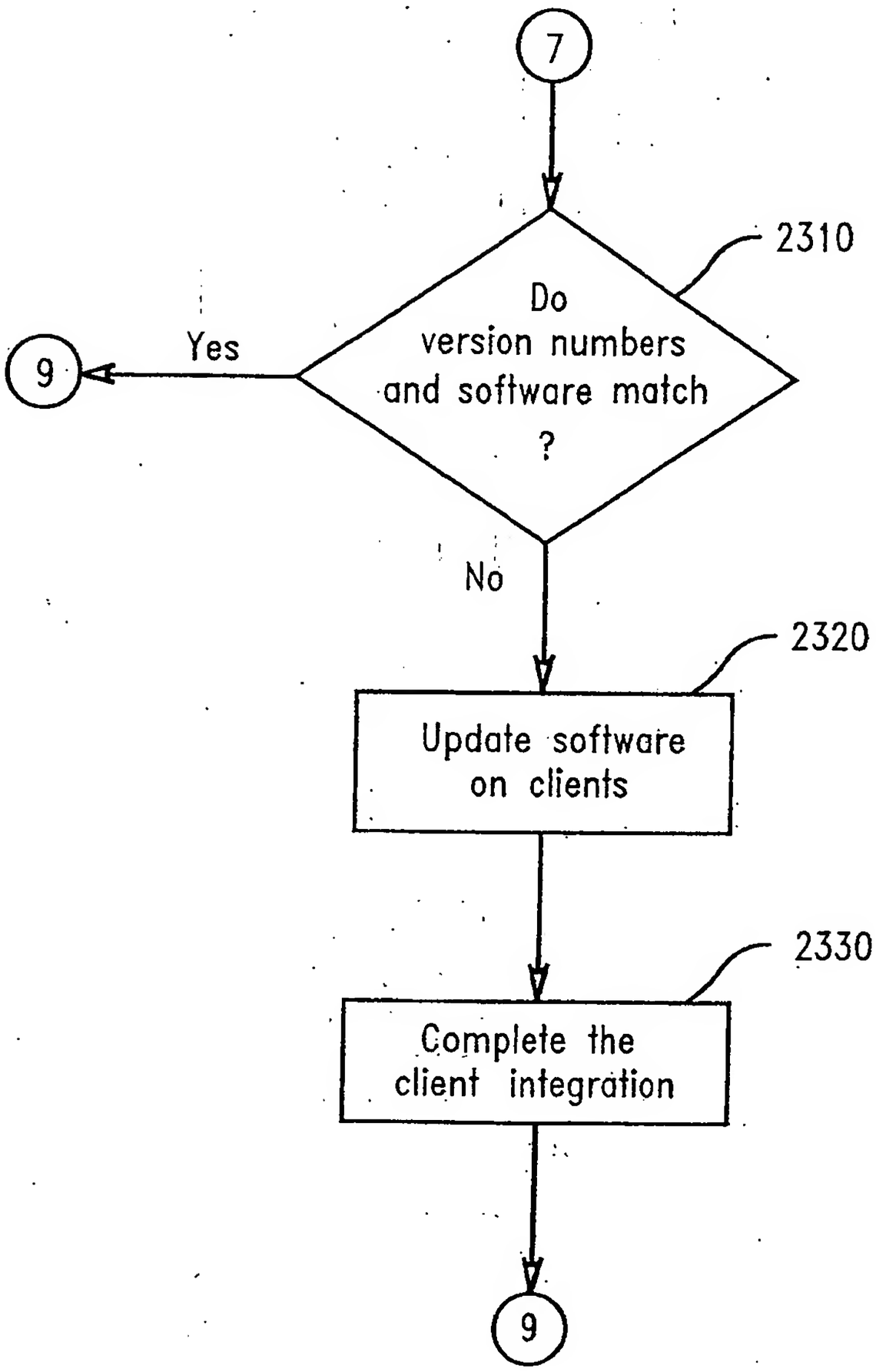

FIG. 7B

System and Method for On Demand

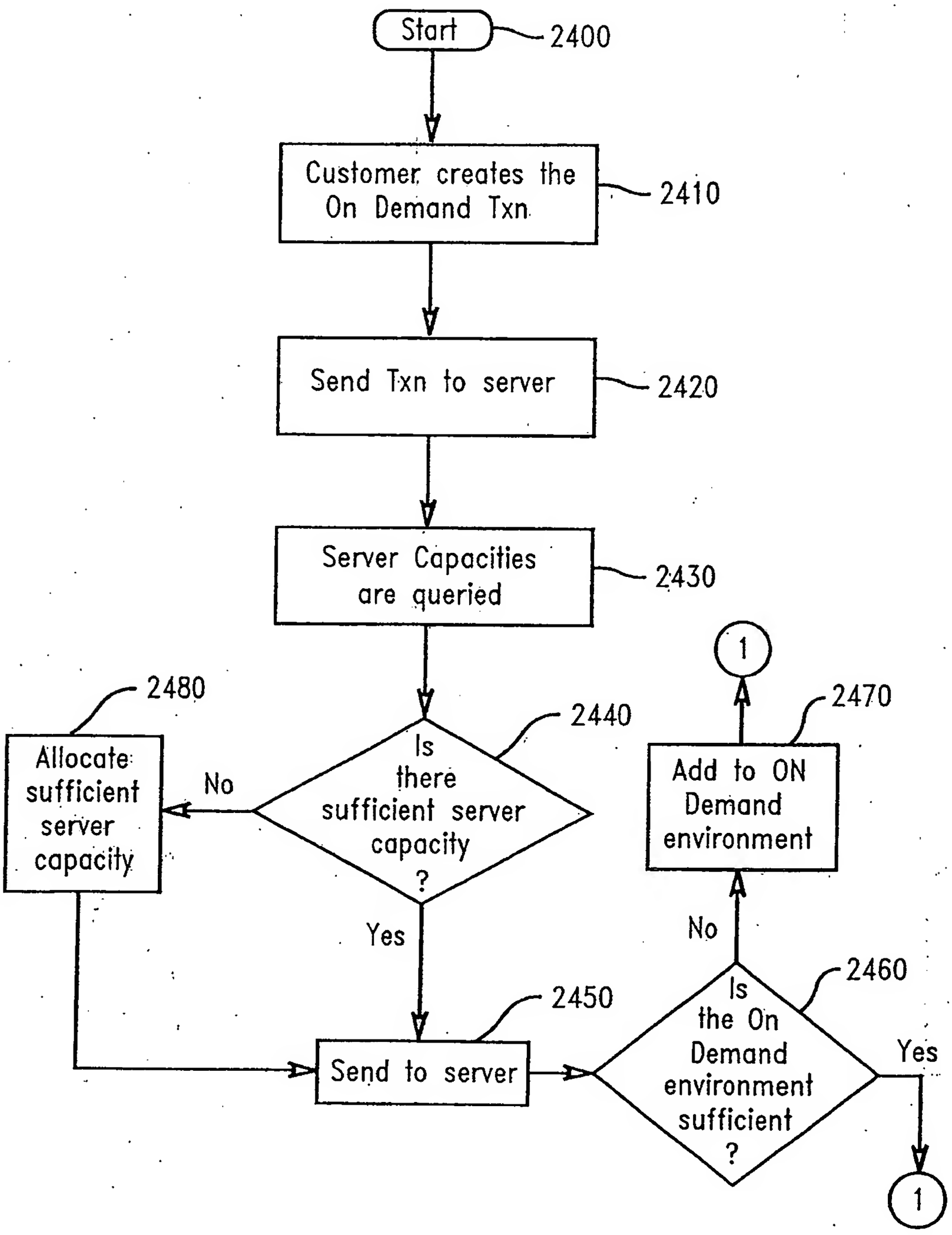

FIG. 8A

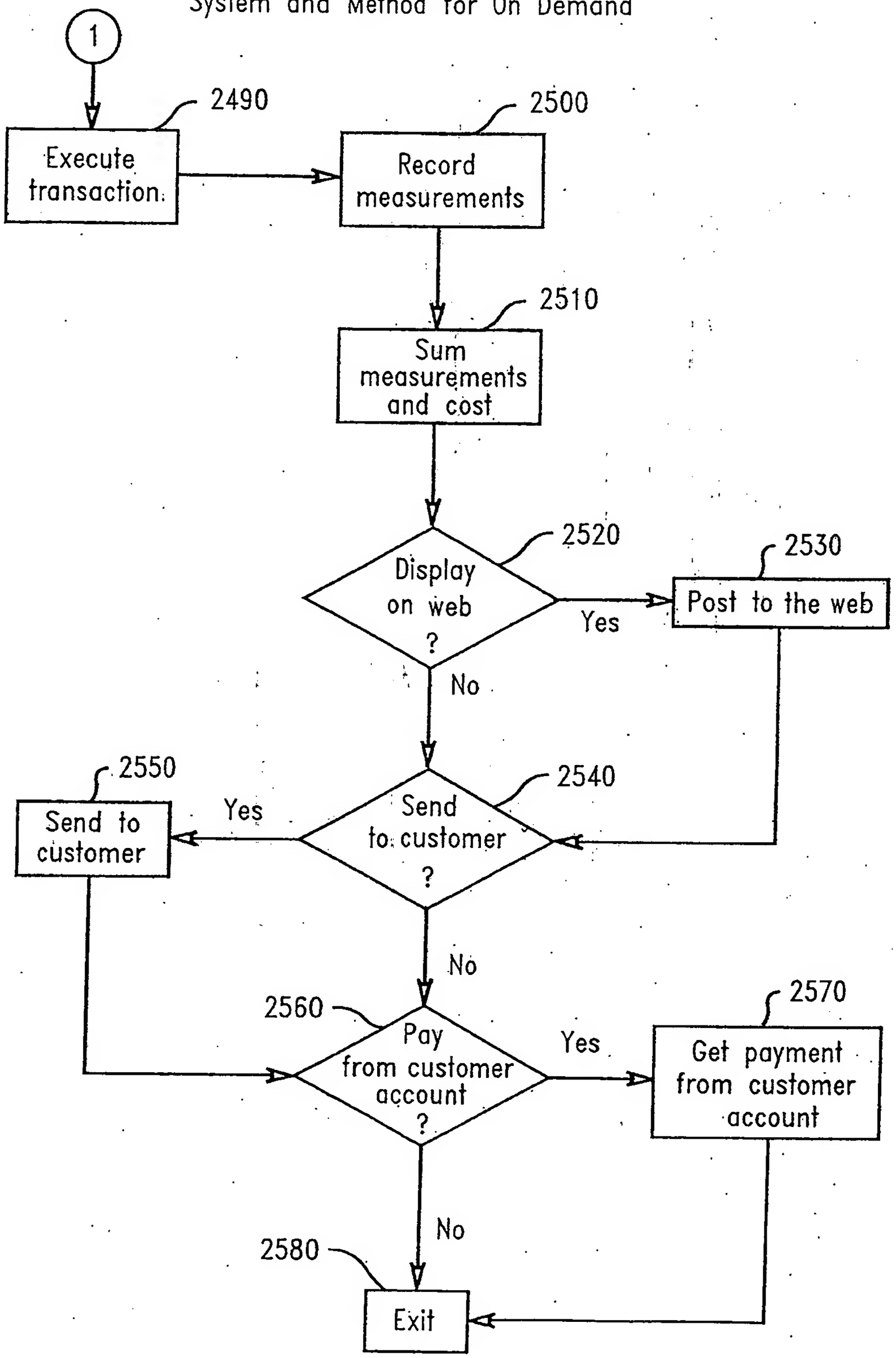
1
2490
Execute transaction
2500
Record measurements
2510
Sum measurements and cost
2520
Display on web ?
Yes
2530
Post to the web
No
2540
Send to customer ?
Yes
2550
Send to customer
No
2560
Pay from customer account ?
Yes
2570
Get payment from customer account
No
2580
Exit

FIG. 8B

System and Method for VPN Claim

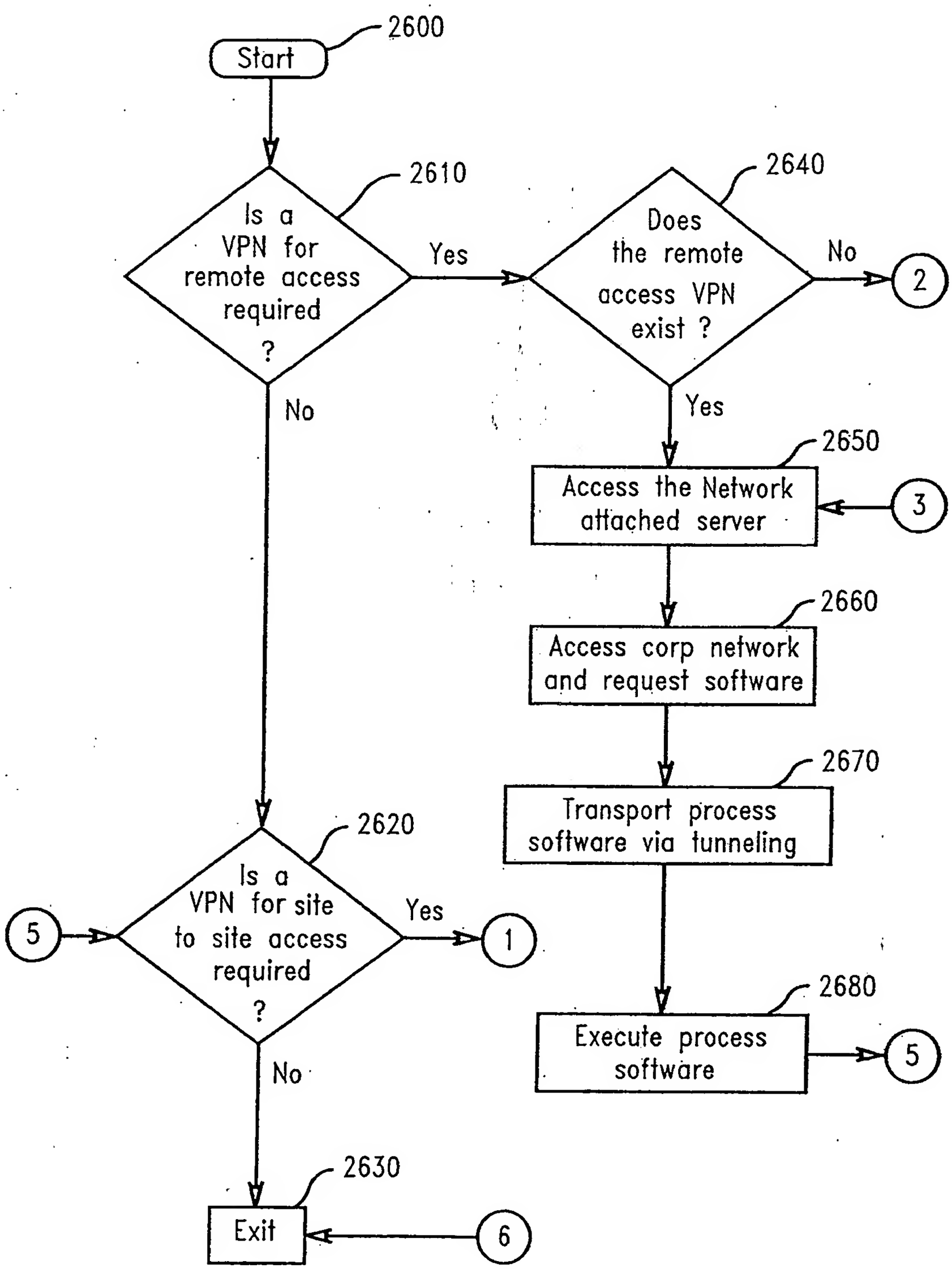

FIG. 9A

System and Method for VPN Service Claim

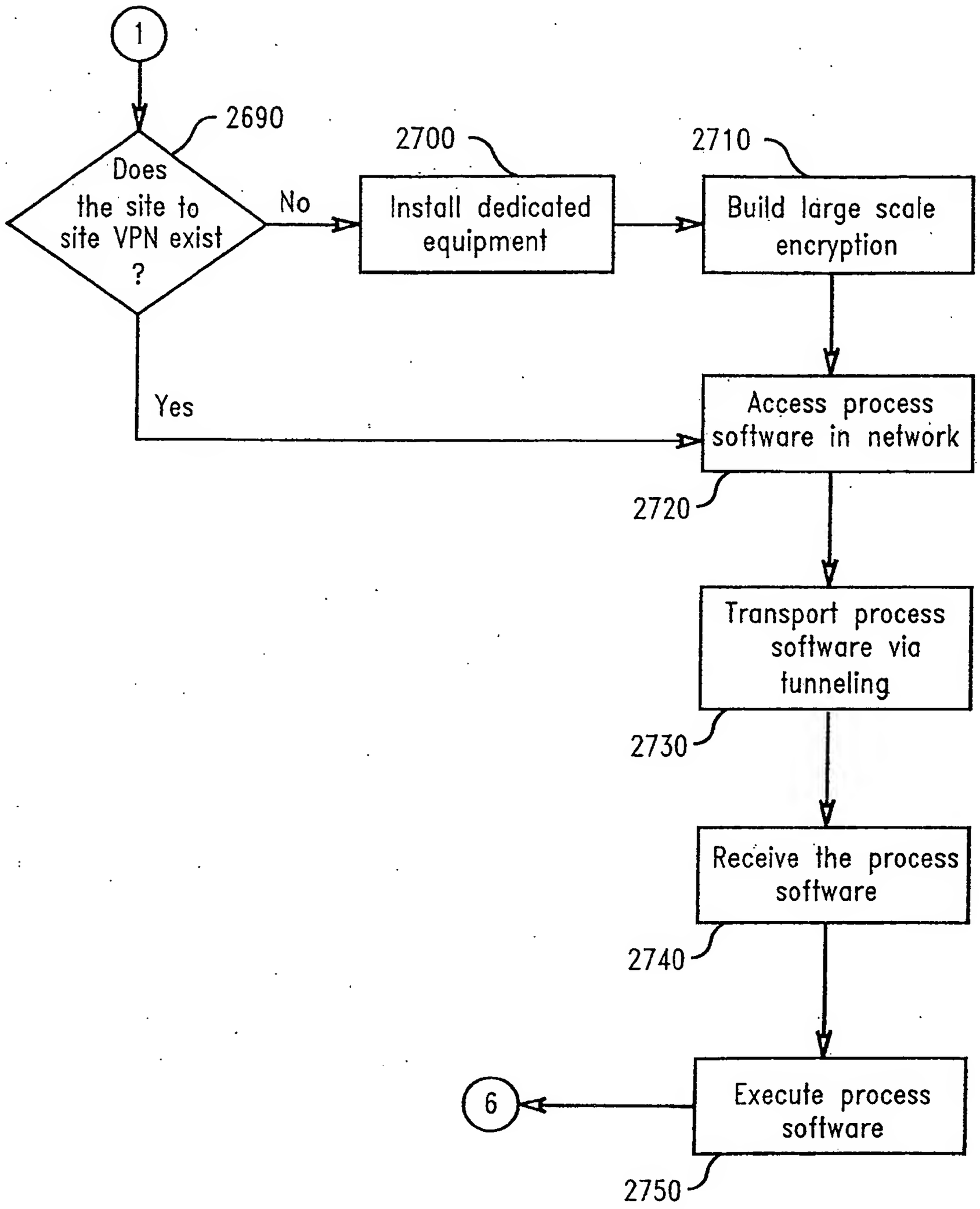

FIG. 9B

System and Method for VPN Service Claim

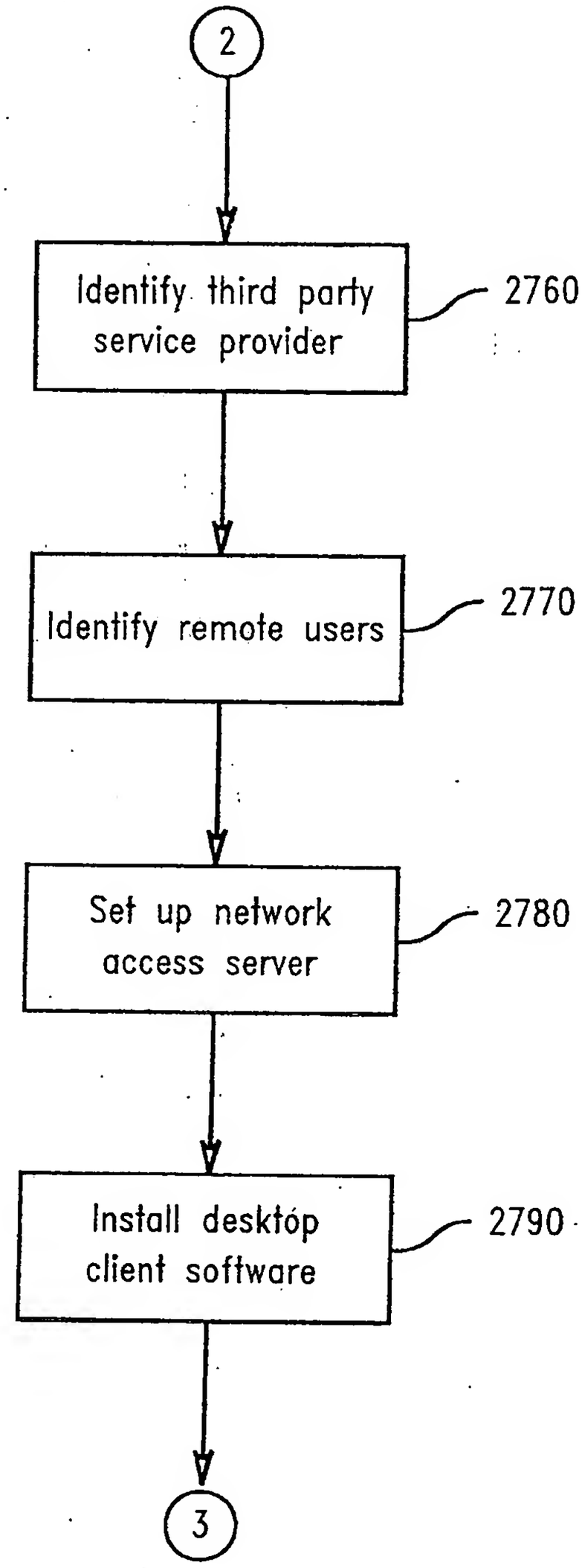

FIG. 9C